

High Performance Doors and Dock Equipment



Hörmann Flexon LLC
Buncher Commerce Park
Avenue C Building 20-A
Leetsdale, PA 15056-1376

SECTION 11160/11161
Loading Dock Equipment

(Rev. 5/09)

Hörmann Flexon
MODEL SC-V22
SOLID PANEL MANUAL SLIDING CURTAIN

PART 1 - GENERAL

1.1. RELATED DOCUMENTS

1.1.1 Drawings and general provision of the Contract, including General and Supplementary Conditions and Division – 1 Specifications sections, apply to work of this section.

1.2. DESCRIPTION OF WORK:

1.2.1 Extent of loading dock equipment is indicated on the drawings.

1.2.2 Types of loading dock equipment include the following:

1.2.3 Solid panel manual sliding curtain.

1.2.4 Doorway jambs and lintel to be square and plumb.

1.3. QUALITY ASSURANCE

1.3.1 Single Source Responsibility: Provide Weather-Shield solid panel manual sliding curtain as complete units produced by single manufacturer, including necessary accessories fasteners and anchorages.

1.4. SUBMITTALS

1.4.1 Shop Drawings: Submit shop drawings for fabrication and installation of Weather-Shield solid panel manual sliding curtains. Include plans, elevations, and large scale details. Show anchorages and accessory items.

1.4.2. Product Data: Submit manufacturer's product data and installation instructions for select model of Weather-Shield solid panel manual sliding curtain, including installation details.

1.4.3. Maintenance Data: Submit manufacturer's maintenance and service data, including address and telephone number of nearest authorized service representative.

PART 2 – PRODUCTS

2.1 ACCEPTABLE MANUFACTURERS:

2.1.1 Manufacturers: Subject to compliance with requirements, provide products of the following:

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- 2.1.2 Manufacturer of industrial doors & loading dock equipment: Hörmann Flexon LLC, Buncher Commerce Park, Avenue C, Bldg. 20-A, Leetsdale PA 15056-1376. TOLL FREE: (800) 365-3667 / Outside the USA: (724) 385-9150 / Fax: (724) 385-9151 / Web: www.hormann-flexon.com / Email: sales@hormann-flexon.com
 - 2.1.3 Model: SC-V22
 - 2.2. SC-V22 SOLID PANEL MANUAL SLIDING CURTAIN
 - 2.2.1 General: Provide the manufacturer's standard SC-V22 manual sliding curtain.
 - 2.2.2 Type: Manual sliding solid panel sliding curtain. Owner to specify single or bi-parting design. When selecting single sliding design, also specify 'fixed left' or 'fixed right' as viewed from inside building looking out.
 - 2.2.3 Mounting Configuration: Standard is between jambs/under lintel. Optional Face of Wall Mount is available. Specify mounting configuration.
 - 2.2.4 Construction: 22 oz. per square yard, nylon reinforced vinyl panels; color: blue, black or green (specify color); galvanized steel sliding track; ball-bearing style, steel wheel trolleys; 1" diameter galvanized steel pipe staffs with integral 5/8" cane bolt floor locking pins; pipe staffs are enclosed in vinyl pockets (on inside face of curtain only).; 2" x 4" treated lumber door jamb and header mounting frame with aluminum finishing strips; Nylon cord tieback straps; tear-resistant vinyl floor sweep gasket; 12" high, 22 oz. vinyl head curtain with aluminum clamping strip.
 - 2.2.5 Options: Clear PVC windows, size: 9" wide X 24"high. Hand holes for access to open from both sides of doorway.
 - 2.2.6 Specify finished doorway dimensions: Width X Height. Maximum finished doorway dimensions are: Unlimited width X 15' high.
 - 2.2.7 Warranty: One year parts and labor.
 - 2.2.8 Anchorage Devices: Provide fasteners and other anchorage devices as required to fasten barrier securely in place and suit installation type indicated.

PART 3 – EXECUTION

3.1 PREPARATION

- 3.1.1. Coordination installation of SC-V22 indicated to metal or masonry.

3.2 INSTALLATION

- 3.2.1 General: Comply with manufacturer's detailed instructions for the installation of SC-V22.

3.3 ADJUST AND CLEAN

- 3.3.1 Make necessary adjustments for safe, efficient operation of SC-V22.
- 3.3.2 After installation, restore marred abraded surfaces to the original condition.

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